08-22-06

AUG 2 1 2006

IAP7 Rec'd PCT/PTO 21 AUG 2006'

PTO/SB/21 (07-06)
Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.					
	Application Number	10/560,019			
TRANSMITTAL	Filing Date	December 8, 2005			
FORM	First Named Inventor	Osamu Kawaguchi			
(to be used for all correspondence after initial filing)	Art Unit	N/A			
	Examiner Name	Not Yet Assigned			
Total Number of Pages in This Submission	Attorney Docket Number	08228/088001			

ENCLOSURES (Check all that apply)						
X Fee Transmi	ittal Form - Payment by credit PTO-2038	x Drawing(s) – 7 pages		After Allowance Communication to TC		
Fee /	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendmer	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application		Proprietary Information		
Affida	avits/declaration(s)	Power of Attorney, Revocat Change of Correspondence		Status Letter		
Extension	of Time Request	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):		
Express Abandonment Request		Request for Refund		Copy of Notice Return Receipt Postcard		
Information Disclosure Statement		CD, Number of CD(s)		·		
Certified Control Document(opy of Priority	Landscape Table or	CD			
	issing Parts/ Application	Remarks				
Reply	y to Missing Parts under					
37 C	FR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name	OSHA : LIANG LLP					
Signature	- M	7				
Printed name	Jonathan P. Osha					
Date	August 21, 2006		Reg. No.	33,986		
			-	· · · · · · · · · · · · · · · · · · ·		

Cainage than a

PTO/SB/17 (07-06)

PATENT TRADEMARK OFFICE
Approved for use through 01/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known							
		Application Number 10/560,01		10/560,019	9				
	FEE TRANSMITTAL			Filing Date December 8		December 8, 2	2005		
_			First Named Inventor Osamu Kaw		Osamu Kawag	iguchi			
\vdash	For FY 2005						Not Yet Assign	ed	
	Applicant claims small entity status. See 37 CFR 1.27			[Art Unit N/A				
Ţ	OTAL AMOUNT	OF PAYMENT	(\$) 130.00		Attorney Docket	No.	08228/088001		
N	ETHOD OF PA	YMENT (check	all that apply)						
	Check X	Credit Card	Money Order	None	Other (please ident	ify):		
	x Deposit Accoun	t Deposit Account	Number: 50-0591 D	eposit Acco	unt Name:	-	Osha · Liang l	LP	
	For the above	ve-identified depo	sit account, the Di	rector is	hereby authorize	ed to: (chec	k all that apply)		
1	Charg	e fee(s) indicated	below		Charg	e fee(s) ind	licated below, ex	cept for t	ne filing fee
		e any additional t under 37 CFR 1	ee(s) or underpayr	ment of	x Credit	any overpa	ayments		
F	EE CALCULAT		. TO UNG T. TT						
\vdash		·	XAMINATION FEE	S					
		•	LING FEES		RCH FEES	EXAMIN	IATION FEES		
Ι,	application Type	Fee (\$	Small Entity	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Eooc I	Paid (\$)
	Utility	300) <u>Fee (\$)</u> 150	500	250	200	100	1 663 1	aid (¥)
	Design	200	100	100	50	130	65		
	Plant	200	100	300	150	160	80		
	Reissue	300	150	500	250	600	300		
	Provisional	200	100	0	0	0	0		
	EXCESS CLAIM				•		-		Small Entity
	e Description							Fee (\$)	Fee (\$)
Ea	ach claim over 20	(including Reiss	ues)					50	25
	ich independent c		uding Reissues)					200	100
M	ultiple dependent	claims						360	180
1	Total Claims	Extra Claims	Fee (\$)	Fee Pa	aid (\$)	Mı	ultiple Depende		
l -	14 - 20 :			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	<u>Fe</u>	<u>e (\$)</u> <u> </u>	ee Paid (<u>)</u>
	IP = highest number o	·		F D	-1.4 (A)				
"	<u>ndep. Claims</u> 7 - 7 =	Extra Claims	<u>Fee (\$)</u> =	ree P	aid (\$)				
-	'		paid for, if greater than	13.					
3.	APPLICATION S	IZE FEE				-			
			ceed 100 sheets of	f paper (excluding electr	onically fil	ed sequence or	computer	
1			the application size			for small er	ntity) for each ac	dditional 5	0
			5 U.S.C. 41(a)(1)(-41 4 5	f Foo (\$)	Eco	Daid (¢)
	Total Sheets	Extra Sheet 00 =			Iditional 50 or fractional (round up to a who			<u>ree</u>	Paid (\$)
4	OTHER FEE(S)				(round up to a writ	ne number)	^	Fees	Paid (\$)
"	Non-English Specification, \$130 fee (no small entity discount)								
	Other (e.g., late filing surcharge): 1618 National Stage English translation after thirty 130.00								
SI	SUBMITTED BY								
	BMITTED BY	1							
Sig	nature /	1/2			Registration No. (Attorney/Agent)	33,986	Telephone	(713) 22	8-8600

08/25/2006 GFREY1 00000083 10560019

01 FC:1617

130.00 OP



Application No. (if known): 10/560,019

Attorney Docket No.: 08228/088001

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV804215180US in an envelope addressed to:

> **MS Missing Parts** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 21, 2006 Date

PATENT TRADEMARK OFFICE

Kim Hennessey Typed or printed name of person signing Certificate (713) 228-8600 Registration Number, if applicable Telephone Number

Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal (1 page) Fee Transmittal (1 page)

Payment by credit card. Form PTO-2038 is attached (1 page)

Charge \$130.00 to credit card

Response to Notification of Missing Requirements (2 pages)

Copy of Notice (2 pages) Drawing(s) (7 figures, 7 pages)

Postcard



Docket No.: 08228/088001

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Osamu Kawaguchi et al.

Application No.: 10/560,019

Filed: December 8, 2005

For: METHOD FOR OPERATING

ELECTRODEIONIZATION DEIONIZED WATER PRODUCING APPARATUS, ELECTRODEIONIZATION DEIONIZED WATER PRODUCING SYSTEM, AND ELECTRODEIONIZATION DEIONIZED

WATER PRODUCING APPARATUS

Confirmation No.: 1075

Art Unit: N/A

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

22511
PATENT TRADEMARK OFFICE

Dear Sir:

In response to the Notice to File Missing Requirements mailed August 7, 2006, Applicant respectfully submits the Drawing(s) (7 figures, 7 pages), and a Copy of the Notification.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in

Application No.: 10/560,019 Docket No.: 08228/088001

this application by this firm) to our Deposit Account No. 50-0591, under Order No. 08228/088001.

Dated: August 21, 2006

Respectfully submitted,

By Jonathan P. Osha

Registration No.: 33,986 OSHA · LIANG LLP

1221 McKinney St., Suite 2800

Houston, Texas 77010

(713) 228-8600

(713) 228-8778 (Fax)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450

		www.uspto.gov	
U.S. APPLICATION NUMBE	R NO. FIRST NAMED APPLICANT	ATTY	. DOCKET NO.
10/560,019	Osamu Kawaguchi	082	28/088001
		INTERNATIONAL APP	LICATION NO.
	RECELLED	РСТ/ЈР04/0	07615
22511		I.A. FILING DATE	PRIORITY DATE
OSHA LIANG L.L.P. 1221 MCKINNEY STREET	AUS 11 2008	06/02/2004	06/09/2003
SUITE 2800 HOUSTON, TX 77010	OSHA · LIANG LLP	CONFIRM	ATION NO. 1075
		371 FORMALITIES L	ETTER
	Docketed Action:		
	New Previously Non Required	OC000000019921797*	
	Docket Number: 08228/08800	_	
Date Mailed: 08/07/2006	Attorney Initials: <u>SPO/JPO</u>	_	
	Docketing Initials:		
NOTIFICATION OF	MISSING REQUIREMENTS UNDER 3	35 U.S.C. 371 IN T	HE UNITED

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

- Copy of the International Application filed on 12/08/2005
- English Translation of the IA filed on 12/08/2005
- Copy of the International Search Report filed on 12/08/2005
- Preliminary Amendments filed on 12/08/2005
- Information Disclosure Statements filed on 12/08/2005
- Oath or Declaration filed on 12/08/2005
- Request for Immediate Examination filed on 12/08/2005
- U.S. Basic National Fees filed on 12/08/2005
- Assignment filed on 12/08/2005
- Priority Documents filed on 12/08/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. The current translation of the application into English is defective
 as described below. Note a processing fee will be required if submitted later than 30 months from the
 priority date.
 - The text in the drawings has not been properly translated.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 for English translation surcharge required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/560,019	PCT/JP04/07615	08228/088001

FORM PCT/DO/EO/905 (371 Formalities Notice)